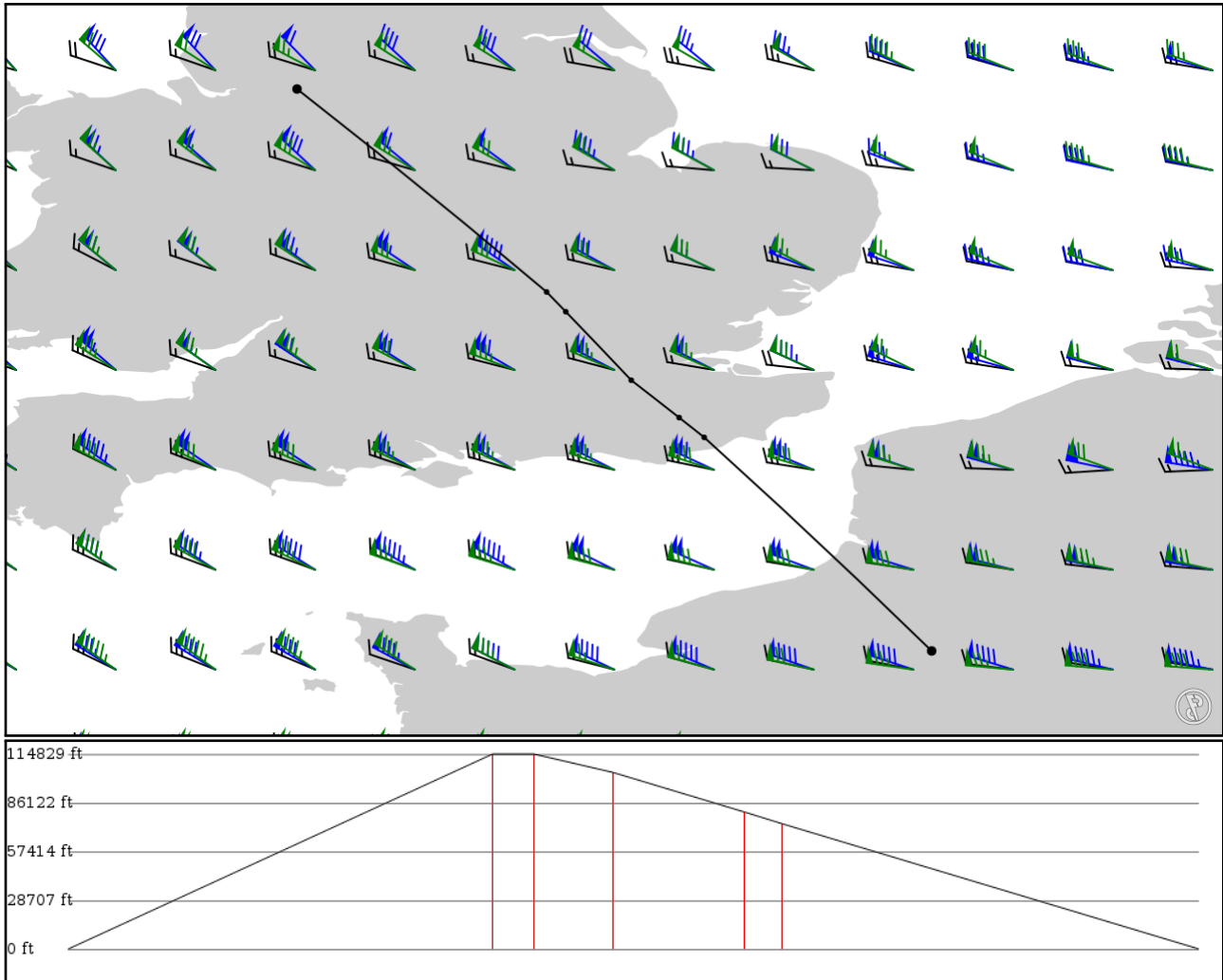


2024/06/07 1403Z

LFOB NIVKO **UT421** BIG **UT420** BUZAD EGCC

286.14 nm / 529.93 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LFOB	-	49.45600	0 ft	-	Beauvais Tille
APT	-	2.11893	0 m		
NIVKO	-	50.93500	35,000 ft	107	-
FIX	-	0.54111	10,668 m		
BISRU	UT421	51.07170	35,000 ft	10	-
FIX	AWY-HI	0.36750	10,668 m		
BIG	UT421	51.33090	31,700 ft	19	BIGGIN
VOR	AWY-HI	0.03481	9,662 m		
HEMEL	UT420	51.80560	24,600 ft	33	-
FIX	AWY-HI	-0.41944	7,498 m		
BUZAD	UT420	51.94220	22,500 ft	9	-
FIX	AWY-HI	-0.55222	6,858 m		
EGCC	-	53.34740	0 ft	105	Manchester
APT	-	-2.28348	0 m		

LFOB

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 2

Elevation: 359 ft / 109 m
Location: 49.456000 2.118930
Magnetic Var: 1.352 E

METAR

LFOB 071330Z AUTO 30005KT 230V030 CAVOK 20/08 Q1019 NOSIG

TAF

TAF LFOB 071100Z 0712/0812 29006KT 9999 SCT040 BECMG 0722/0724 VRB02KT PROB30 TEMPO 0802/0805 4000 BR

Frequencies

REC - 120.00 MHz - ATIS	REC - 118.37 MHz - ATIS
TWR - 119.90 MHz - BEAUVAIS TOWER	TWR - 121.40 MHz - BEAUVAIS TOWER
APP - 119.90 MHz - BEAUVAIS APPROACH	APP - 121.40 MHz - BEAUVAIS APPROACH
DEP - 131.20 MHz - DE GAULLE DEPARTURE	DEP - 126.57 MHz - DE GAULLE DEPARTURE
DEP - 124.35 MHz - DE GAULLE DEPARTURE	DEP - 133.35 MHz - DE GAULLE DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	7,952 ft	123.73	ASPHALT	144 ft	0 ft
	45 m	2,424 m	122.38		44 m	0 m
30	148 ft	7,952 ft	303.75	ASPHALT	0 ft	0 ft
	45 m	2,424 m	302.40		0 m	0 m
04	59 ft	2,320 ft	41.41	ASPHALT	0 ft	0 ft
	18 m	707 m	40.06		0 m	0 m
22	59 ft	2,320 ft	221.41	ASPHALT	0 ft	0 ft
	18 m	707 m	220.06		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	BVT	111.15 MHz	18 nm	-	-	344 ft
				33 km	-		344 m
30	DME	BI	109.95 MHz	18 nm	-	-	303 ft
				33 km	-		303 m
12	LOC-ILS	BVT	111.15 MHz	18 nm	123.75	-	359 ft
				33 km	122.40		359 m
30	LOC-LOC	BI	109.95 MHz	18 nm	303.75	-	359 ft
				33 km	302.40		359 m
12	GS	BVT	111.15 MHz	10 nm	123.75	3.00	359 ft
				19 km	122.40		359 m

EGCC

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 2

Elevation: 257 ft / 78 m
Location: 53.347400 -2.283480
Magnetic Var: 0.446 W

METAR

EGCC 071320Z AUTO 25016KT 9999 SCT034 16/08 Q1016

TAF

TAF EGCC 071057Z 0712/0818 25010KT 9999 SCT035 TEMPO 0712/0724 6000 SHRA RA PROB30 TEMPO 0719/0724 BKN012 PROB30 T

Frequencies

REC - 113.55 MHz - ATIS ARRIVAL	REC - 121.90 MHz - ATIS DEPARTURE
TWR - 119.40 MHz - MANCHESTER TOWER	TWR - 118.60 MHz - MANCHESTER TOWER
GND - 121.85 MHz - MANCHESTER GROUND	GND - 121.75 MHz - MANCHESTER GROUND
CLD - 121.70 MHz - CLEARANCE DELIVERY	APP - 135.00 MHz - MANCHESTER APPROACH
APP - 118.50 MHz - MANCHESTER APPROACH	APP - 121.35 MHz - MANCHESTER DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	151 ft	9,980 ft	51.00	ASPHALT	1,401 ft	0 ft
	46 m	3,042 m	51.44		427 m	0 m
23R	151 ft	9,980 ft	231.03	ASPHALT	597 ft	200 ft
	46 m	3,042 m	231.47		182 m	61 m
05R	144 ft	10,519 ft	50.98	ASPHALT	0 ft	0 ft
	44 m	3,206 m	51.42		0 m	0 m
23L	144 ft	10,519 ft	231.00	ASPHALT	1,093 ft	0 ft
	44 m	3,206 m	231.45		333 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	IMM	109.50 MHz	18 nm	-	-	294 ft
				33 km	-		294 m
05R	DME	IMC	111.55 MHz	18 nm	-	-	212 ft
				33 km	-		212 m
23R	DME	INN	109.50 MHz	18 nm	-	-	294 ft
				33 km	-		294 m
05L	LOC-ILS	IMM	109.50 MHz	18 nm	51.03	-	257 ft
				33 km	51.48		257 m
05R	LOC-ILS	IMC	111.55 MHz	18 nm	51.01	-	257 ft
				33 km	51.45		257 m
23R	LOC-ILS	INN	109.50 MHz	18 nm	230.98	-	257 ft
				33 km	231.42		257 m
05L	GS	IMM	109.50 MHz	10 nm	51.01	3.00	257 ft
				19 km	51.46		257 m
05R	GS	IMC	111.55 MHz	10 nm	51.97	3.00	257 ft
				19 km	52.42		257 m
23R	GS	INN	109.50 MHz	10 nm	231.01	3.00	257 ft
				19 km	231.46		257 m